

Letterhead

ODP 0-771
10 JUN 1980

STATINTL

Dear Oliver:

It would be remiss of me not to let you know as promptly and warmly as possible how much my colleagues and I enjoyed and appreciated our meetings with you on 5 and 6 June. We were all quite impressed with the caliber of the BBN personnel whom we met. Their enthusiasm regarding their activities and the imagination they bring to bear on information management, display, manipulation and networking were most stimulating.

It is perhaps unfair to single out one or two individuals among so many who made the two days worthwhile but I believe that Norton Greenfield's contribution to the dialogue deserves particular mention, and Daniel Kalikow was another who attended most of the sessions and contributed much to the dialogue. In mentioning these two I certainly do not wish in any sense to diminish the contributions of the many others who met with us.

On the social side you demonstrated that northern hospitality is every bit as attentive as its vaunted southern counterpart. We all enjoyed our evening in your local Greek bistro and we were particularly pleased that your wife Kitty could join us. In view of her return just the day before from Alaska, it was particularly generous of her to share the evening with us.

My colleagues and I request that you convey to your management, and in particular to Frank Heart and Ray Nickerson, our deep appreciation for providing this access to current BBN programs which have relevance to data processing and communications activities in the Agency. I expect several of the contacts made during these two days to be renewed to our benefit, and I hope, to yours as well.

I look forward to seeing you on your next visit to Washington.

Sincerely,

B. T. Johnson

Bruce T. Johnson
Director of Data Processing

O/D/ODP/BJohnson:ee/6-10-80

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DIRECTOR OF CENTRAL INTELLIGENCE
Science and Technology Advisory Panel

ODP-C-667

20 MAY 1980

MEMORANDUM FOR: Bruce Johnson, D/ODP
STATINTL [REDACTED] ODP/SAFE

Clarus Rice, D/OCR
STATINTL [REDACTED] OCR/SAFE
[REDACTED] OCR/SAFE

STATINTL FROM: [REDACTED] STAP

SUBJECT: Visit to the ARPA Net Computing Environment,
5 and 6 June 1980

1. Following our discussions of the past two months, it was agreed that certain Agency personnel (and possibly individuals from TRW) would be invited to visit the BBN computing environment and the ARPA net. The point of the visit is for Agency personnel:

a. To discuss and observe the working of the ARPA net, especially as it pertains to the Intelligence Community,

b. To discuss the underlying human factors issues that arise in the relations of users to a computer system, and

c. To discuss with R&D scientists the design, development, and operation of a computing environment.

2. These issues will be discussed in the context of the SAFE project and the Intelligence Community. STATINTL

3. The site of the discussion will be [REDACTED]
[REDACTED] A tentative agenda and schedule are attached. I propose that the interaction be chiefly informational, with free give-and-take. If there are special interests or questions from any of you, please let me know, and we shall try to deal with them.

4. Among the BBN personnel who will be involved are some who have exercised the responsibility of leading large computer system projects for (other) government agencies. I shall send vitae for some of the personnel later, and relevant reports if available.



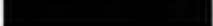
SUBJECT: Visit to the ARPA Net Computing Environment,
5 and 6 June 1980

5. I am planning time for some of the Agency personnel to have a decent slice of hands-on time with our computer environment, together with its problems. To that end, it will be possible for Agency personnel to use the BBN computer system in selected ways after dinner Thursday night, in company with BBN scientists.

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Attachment:
Tentative agenda

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CIA/DIA Personnel Attending ARPA Net Briefings
5 - 6 June 1980

Bruce T. Johnson
Director of Data Processing (ODP)

Validated SAFE Project Office (CSPO)

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CSPO

Director for Processing, ODP

Deputy Director for Applications, ODP

Clarus W. Rice*
Director of Central Reference (OCR)

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Chief, Systems Analysis Staff, OCR

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Party arriving Boston at 9:10 a.m. on 5 June 1980
via American #516. Departing at 7:23 p.m. on
6 June 1980 via Delta #409.

* No hotel reservation needed. Mr. [REDACTED] will
attend Thursday's briefings, and Mr. Rice will
attend on Friday.

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STATINTL ** Add: [REDACTED]
Director of Communications (OC)

Schedule for 5 June and 6 June 1980

5 June 1980

10:45 Introduction and Welcome



STAP and BBN

11:00 Research Computing Environment

- Daniel Kalikow

11:45 Human Factors and Computing -
The SSA as a Case Study

- Richard Pew

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1:00 Lunch

2:00 Office Automation and Management,
Message System, Text Processing

- Daniel Kalikow

3:30 INTERLIST - an Advanced Environment

- John Vittal

4:15 AITS, Advanced Information Presentation
System

- Norton Greenfeld

5:00 STEAMER, A Graphic System for
Computer Training

- Albert L. Stevens

5:45 Discussion and Adjournment

7:00 Cocktails and Dinner

6 June 1980

9:00 The ARPA Net - Its Design, Operation
and History

- Frank Heart

12:00 Advanced Man-Machine Interfaces - MXEC,
an Example

- William Ash and Daniel Kalikow

12:45 Lunch

1:45 MXEC Demo

2:30 The Intelligent Terminal - JERICO

- Norton Greenfeld

3:30 Flexibility, Incremental versus
Non-Incremental Development, Human
Factors, and Computer Usage

- A Round Table

5:00 Adjourn

PS: It should be noted that the above schedule is very tentative, and some of the personnel may have other commitments. As soon as I can, I will confirm the arrangements in more detail.